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Attorney's Docket No. KASSAB.003A

**DECLARATION AND POWER OF ATTORNEY- USA PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **SYSTEM AND METHOD FOR MEASURING CROSS-SECTIONAL AREAS AND PRESSURE GRADIENTS IN LUMINAL ORGANS**; the specification of which is attached hereto;

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

I hereby claim the benefit under Title 35, United States Codes § 119(c) of any United States provisional application(s) listed below.

Application No.: 60/449,266

Filing Date: February 21, 2003

Application No.: 60/493,145

Filing Date: August 7, 2003

Application No.: 60/502,139

Filing Date: September 11, 2003

**POWER OF ATTORNEY:** I hereby appoint the registrants of Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, 14<sup>th</sup> Floor, Irvine, California 92614, Telephone (949) 760-0404, Customer No. 20,995.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Ghassan S. Kassab, Ph.D.

Inventor's signature Ghassan Kassab

Date 2/19/04

Residence: 4 Limoges, Newport Coast, CA 92657

Citizenship: United States

Post Office Address: Same

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Full name of second inventor: Hans Gregersen, M.D.Inventor's signature *Hans Gregersen*Date February 20, 2004

Residence: Aagaard Vej 1, DK-8543 Hornslet, Denmark

Citizenship: Denmark

Post Office Address: Same

Full name of third inventor: Mohamed Reza Movahed, M.D.

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

Residence: 55 Santa Teresita, Irvine, CA 92606

Citizenship: United States

Post Office Address: Same

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Full name of second inventor: **Hans Gregersen, M.D.**

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

Residence: **Aagaard Vej 1, DK-8543 Hornslet, Denmark**

Citizenship: **Denmark**

Post Office Address: **Same**

Full name of third inventor: **Mohamed Reza Movahed, M.D.**

Inventor's signature M. R. Movahed

Date 2/18/2004

Residence: **55 Santa Teresita, Irvine, CA 92606**

Citizenship: **United States**

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